

JUL 17 2006

Attorney's Docket No.: 10559-229001  
Client's Ref. No.: P8794  
Intel Corporation

**OFFICIAL COMMUNICATION FACSIMILE:**

**OFFICIAL FAX NO: (571) 273-8300**

Number of pages including this page 17

Applicant : Anand Rangarajan et al.      Art Unit : 2616  
Serial No.: 09/608,997                      Examiner : Chuong T. Ho  
Filed : June 30, 2000                      Assignee : Intel Corporation

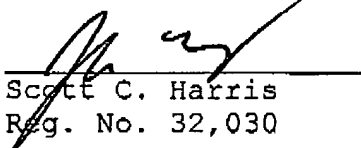
Title : FORWARDING DATA IN A ROUTING ARCHITECTURE

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

An Amendment dated **July 17, 2006** is attached.

Respectfully submitted,

Date: July 17, 2006

  
Scott C. Harris  
Reg. No. 32,030

Fish & Richardson P.C.  
Attorneys for Intel Corporation  
PTO Customer No. 20985  
12390 El Camino Real  
San Diego, California 92130  
Telephone: (858) 678-5070  
Fax: (858) 678-5099

BY  
**JOHN F. CONROY**  
**REG. NO. 45,485**

10649007.doc

**NOTE: This facsimile is intended for the addressee only and may contain privileged or confidential information. If you have received this facsimile in error, please immediately call us collect at (858) 678-5070 to arrange for its return. Thank you.**

07/17/2006 17:25 FAX 8586785099

FISH AND RICHARDSON

JUL 17 2006

002

Attorney's Docket No.: Intel 10559-229001/P8794

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Anand Rangarajan et al. Art Unit: 2664  
Serial No.: 09/608,997 Examiner: Chuong T. Ho  
Filed : June 30, 2000 Assignee: Intel Corporation  
Title : FORWARDING DATA IN A ROUTING ARCHITECTURE

Commissioner for Patents  
**MAIL STOP AF**  
P.O. Box 1450  
Alexandria, VA 22313-1450

AMENDMENT

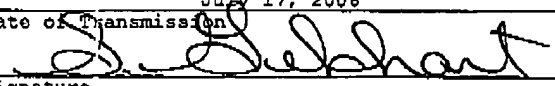
In response to the Office action mailed May 16, 2006,  
please reconsider this application in light of the following:

Amendments to the claims set forth in the **Listing of Claims**  
beginning on page 2; and

**Remarks** beginning on page 10.

CERTIFICATE OF TRANSMISSION BY FACSIMILE

I hereby certify that this correspondence is  
being transmitted by facsimile to the Patent and  
Trademark Office on the date indicated below.

July 17, 2006  
Date of Transmission  
  
Signature

S. Gebhart  
Name of Person Signing Certificate